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or at least one item of client automatic control equipment (20') on the proximity network (30).

- 6. (Amended) Access system according to claim 2, characterised in that the client communication means (26') of an item of client automatic control equipment (20') transmit detection queries (11) on the proximity network (30), in order to detect the presence of at least one item of server automatic control equipment (20) in the field of action (31) of the proximity network (30).
- 8. (Amended) Access system according to claim 5, characterised in that the server communication means (27) respond to a description query (12) transmitted by a mobile device (10) or by an item of client automatic control equipment (20') by returning a description response (22) which can include an identification and authentication of the automatic control equipment (20) and a list of the services offered by the automatic control equipment (20).

(Amended) Automatic control equipment characterised in that it communicates on a proximity network (30) by means of an access system according to claim 1.